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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

08/25/2004

Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, DC 20006-3315

| EXAMINER | | |
|---------------|---|--|
| POWERS, FIONA | - | |

PAPER NUMBER

ART UNIT

DATE MAILED: 08/25/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/661 491 | 09/15/2003 | Sea-Wha Oh | 05823 0254 | 9225 |

TITLE OF INVENTION: REACTIVE BLUE DYE CONTAINING A VINYL SULFONE GROUP

| APPLN, TYPE | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | YES | \$665 | \$300 | \$965 | 11/26/2004 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

| INSTRUCTIONS: This appropriate. All further of indicated unless correcte maintenance fee notificat | form should be used for tran correspondence including the d below or directed otherwise ions. | smitting the ISSU Patent, advance or in Block I, by (a | E FEE and lers and noti) specifying a | PUBLICATION FEE (if require fication of maintenance fees value and correspondence address | ired). Blocks 1 through 5 sl will be mailed to the current ; and/or (b) indicating a sepa | nould be completed where correspondence address as rate "FEE ADDRESS" for |
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| | NCE ADDRESS (Note: Use Block 1 for | any change of address) | | Fee(s) Transmittal. The papers. Each addition | f mailing can only be used for nis certificate cannot be used for all paper, such as an assignment to f mailing or transmission. | or domestic mailings of the for any other accompanying ant or formal drawing, must |
| 7590 08/25/2004 Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. Washington, DC 20006-3315 | | | | Ce | rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (703) 746-4000, on the d | denosited with the United |
| | | | | | | (Depositor's name) |
| | | | | | | (Signature) |
| | | | | | | (Date) |
| APPLICATION NO. | FILING DATE | | FIRST NAMEI | D INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
| 10/661,491 | 09/15/2003 | • | Sea-W | ha Oh | 05823.0254 | 9225 |
| | REACTIVE BLUE DYE COI | | | IE GROUP | | - |
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| EXA | EXAMINER | | ІТ | CLASS-SUBCLASS | 7 | |
| POWE | POWERS, FIONA | | | 534-582000 | - | • |
| CFR 1.363). Change of correspond Address form PTO/SB "Fee Address" indip PTO/SB/47; Rev 03-0; Number is required. ASSIGNEE NAME AN | nce address or indication of "Foundance address (or Change of /122) attached. cation (or "Fee Address" Indication (or "Fee Address" Indication (or "Ree Address" | Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT | (1) the nar or agents (2) the nar registered 2 registere listed, no r | . , , | a member a 2 2 2 3 3 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | ocument has been filed for |
| | ate assignee category or catego | | | | orporation or other private gro | oup entity Government |
| la. The following fee(s) a Issue Fee | re enclosed: | 4b | . Payment of | ` ' | 14 | |
| <u> </u> | | | A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. | | | |
| Advance Order - # of Copies | | | The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). | | | |
| . Change in Entity Stat | us (from status indicated above | | | | | |
| | SMALL ENTITY status. See | | | ant is no longer claiming SMA | | 123, 1 |
| The Director of the USPT NOTE: The Issue Fee and Interest as shown by the re | O is requested to apply the Issu Publication Fee (if required) vecords of the United States Pate | ue Fee and Publicat will not be accepted ent and Trademark | ion Fee (if an I from anyone Office. | y) or to re-apply any previous other than the applicant; a reg | ly paid issue fee to the applica istered attorney or agent; or the | tion identified above. te assignee or other party in |
| Authorized Signature _ | | | | Date | | |
| Typed or printed name | | | | Registration | n No | · |
| This collection of informa in application. Confident ubmitting the completed his form and/or suggestion | tion is required by 37 CFR 1.3 ality is governed by 35 U.S.C. application form to the USPT ons for reducing this burden, st | 11. The informatio 122 and 37 CFR O. Time will vary hould be sent to the | n is required (1.14. This col depending up Chief Inform | to obtain or retain a benefit by lection is estimated to take 12 son the individual case. Any conation Officer, U.S. Patent and | the public which is to file (and minutes to complete, includin omments on the amount of til Trademark Office, U.S. Depa | by the USPTO to process) g gathering, preparing, and ne you require to complete artment of Commerce, P.O. |

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. raient and Trauentain Officer, U.S. Department of Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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| 7: | 590 08/25/2004 | | EXAM | INER |
| Finnegan, Hende | | • | POWERS, FIONA | |
| Garrett & Dunner, 1300 I Street, N.W | | | ART UNIT | PAPER NUMBER |
| Washington, DC 20006-3315 | | | 1626 | |
| | | | DATE MAILED: 08/25/200 | 1 |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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| Finnegan, Henderson, Farabow, | | | ÷ | | POWERS, FIONA | |
| Garrett & Dunner, 1300 I Street, N.W | | | | | ART UNIT | PAPER NUMBER |
| Washington, DC 2 | 0006-331 | 5 | | | 1626 | |

DATE MAILED: 08/25/2004

Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

| (a) Issue fee for issuing each original | or reissue patent, |
|---|--------------------|
| except a design or plant patent: | |
| By a small entity (Sec. 1.27(a)) | \$670.00 |

By other than a small entity..... \$1,340.00

(b) Issue fee for issuing a design patent:

By a small entity (Sec. 1.27(a))......\$245.00 By other than a small entity......\$490.00

(c) Issue fee for issuing a plant patent:

By a small entity (Sec. 1.27(a))......\$325.00

By other than a small entity......\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.